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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/521,822	07/08/2005	Christophe Mathieu	003D.0045.U1(US)	2414
29683 7590 12/19/2006 HARRINGTON & SMITH, LLP 4 RESEARCH DRIVE			EXAMINER	
			WIMER, MICHAEL C	
SHELTON, CT 06484-6212		•	ART UNIT	PAPER NUMBER
			2821	
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
3 MO	NTHS	12/19/2006	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		AV
	Application No.	Applicant(s)
	10/521,822	MATHIEU, CHRISTOPHE
Office Action Summary	Examiner	Art Unit
	Michael C. Wimer	2821
The MAILING DATE of this communication Period for Reply	appears on the cover sheet w	rith the correspondence address
A SHORTENED STATUTORY PERIOD FOR RIWHICHEVER IS LONGER, FROM THE MAILING. Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory provided to reply within the set or extended period for reply will, by some Any reply received by the Office later than three months after the rearned patent term adjustment. See 37 CFR 1.704(b).	G DATE OF THIS COMMUNI R 1.136(a). In no event, however, may a n. eriod will apply and will expire SIX (6) MO statute, cause the application to become A	CATION. reply be timely filed NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 2	22 September 2006	
	This action is non-final.	
3) Since this application is in condition for alle closed in accordance with the practice unc	owance except for formal mat	
Disposition of Claims		
4) ☐ Claim(s) 1-11 is/are pending in the applica 4a) Of the above claim(s) is/are with 5) ☐ Claim(s) 1-10 is/are allowed. 6) ☐ Claim(s) 11 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction as	ndrawn from consideration.	
Application Papers		
9) The specification is objected to by the Example 1	miner	
· · · · · · · · · · · · · · · · · · ·	accepted or b) objected to	by the Examiner.
Applicant may not request that any objection to		
Replacement drawing sheet(s) including the co	prrection is required if the drawing	g(s) is objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of: 1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the application from the International But * See the attached detailed Office action for a	nents have been received. nents have been received in A priority documents have beer treau (PCT Rule 17.2(a)).	Application No received in this National Stage
Attachment(s)	∧ □ 1-4	Summany (PTO 412)
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-9483) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 	Paper No.	Summary (PTO-413) (s)/Mail Date Informal Patent Application

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DETAILED ACTION

Allowable Subject Matter

1. Claims 1-10 are allowed.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claim 11 is rejected under 35 U.S.C. 103(a) as being unpatentable over Bickley et al. (5430441).

Regarding Claim 11, Bickley et al. show in Figures 3-5, an RFID tag 14, a first insulating support, a single loop antenna 22 formed on the surface of the first insulating support 52 and including a first and a second contact zone 38,36, the first contact zone being connected to a lower electrode, a second insulating film 20 positioned on top of the lower electrode 46 and an upper electrode 24 formed on top of the insulating film 20 and connected to the second contact zone at 42 and 68, where all conductors are formed by printing. The antenna element is a closed element and therefore a skilled artisan would have found it to be obvious that a loop antenna is formed and defined in the art. Further, it would have been obvious to the skilled artisan that the layer 20 is a film.

Response to Arguments

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4. Applicant's arguments with respect to claim 11 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

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5. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael C. Wimer whose telephone number is (571) 272-1833. The examiner can normally be reached on M-F.

The facsimile phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Michael C. Wimer Primary Examiner Art Unit 2821

MCW 12/7/2006